

Attorney Docket No. 3600.100 Cont.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of) Examiner: C. Verdier
DAVID A. SPEAR ET AL.) Group Art Unit: 3745
Appln. No.: 09/874,931)
Filed: June 5, 2001)
For: SWEPT TURBOMACHINERY BLADE) Application to reissue
U.S. Patent No. 5,642,985

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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OCT 29 2003
TECHNOLOGY CENTER 3700

SUPPLEMENTAL REISSUE DECLARATION

Sir:

We, DAVID A. SPEAR, who was a United States citizen residing at Manchester, Connecticut, at the time of his death on October 22, 1995, represented herein by Dennis N. Kantor, a United States citizen who is the legal representative of his estate, BRUCE P. BIEDERMAN, a United States citizen residing at West Hartford, Connecticut, and JOHN A. OROSA, a United States citizen residing at Palm Beach Gardens, Florida, hereby declare and say that:

Every error in U.S. Patent No. 5,642,985 that has been corrected in the present reissue application, and is not covered by the prior declaration submitted in this application, arose without any deceptive intention on any of our parts.

We believe that the original said patent is partly inoperative by reason of claiming less than we had the right to claim in that patent. Specifically, we believe that we were entitled at least to claims without language such as that in original patent claims 1 and 2 stating that a "section of the airfoil radially coextensive with the endwall shock extending from the leading

neighbor intercepts the endwall shock so that the endwall shock and the passage shock are coincident," and to claims the same as, or for the same or substantially the same subject matter as, claims in U.S. Patent No. 6,071,077.

Each of us hereby declares that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that the statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title XVIII of United States Code, and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

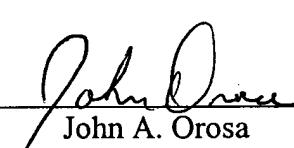
Date: _____

Dennis N. Kantor
330 Roberts Street
East Hartford, CT 06108
Legal Representative of the Estate of
David A. Spear, deceased,
formerly residing at:
28 Bishop Drive
Manchester, CT 06040

Date: _____

Bruce P. Biederman
20 High Street
West Hartford, CT 06119

Date: 7-15-03


John A. Orosa
11730 Cottonwood Circle
Palm Beach Gardens, FL 33410

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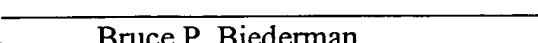
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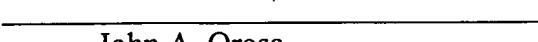
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